



Cardio**Diagnos**tics 

**Reinventing** Cardiac Care

Powered by Talent. Driven by Innovation

Scrum Adoption  
By Walaa El Kerdy

**CardioDiagnostics** is a medical technology company focused on tackling the leading cause of death around the world which is **Heart Disease**



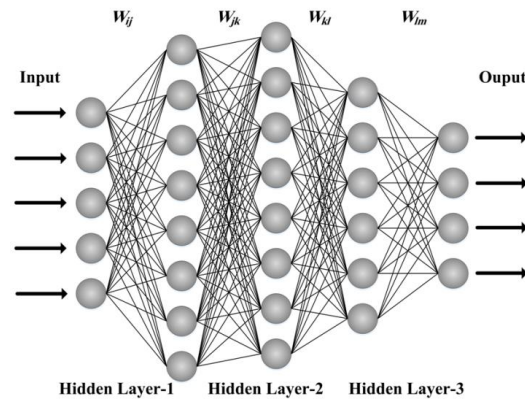
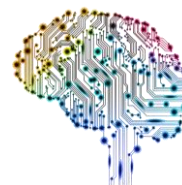
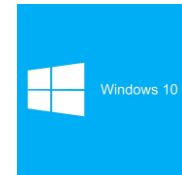
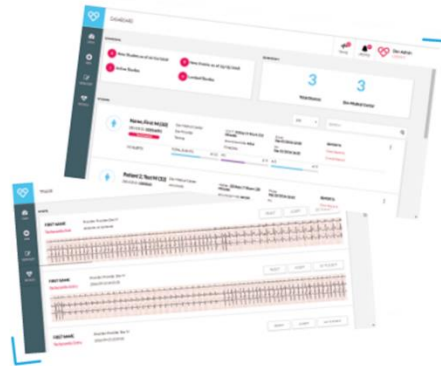
We aspire to achieve **this** by leveraging **Big Data Analytics, Wearables** and **Medical-Grade Technologies.**

# CardioDiagnostics Solutions

Leverage Existing Heart Monitors Around the World



Build state-of-the-art technologies



Make Saving Lives Easier



Physician

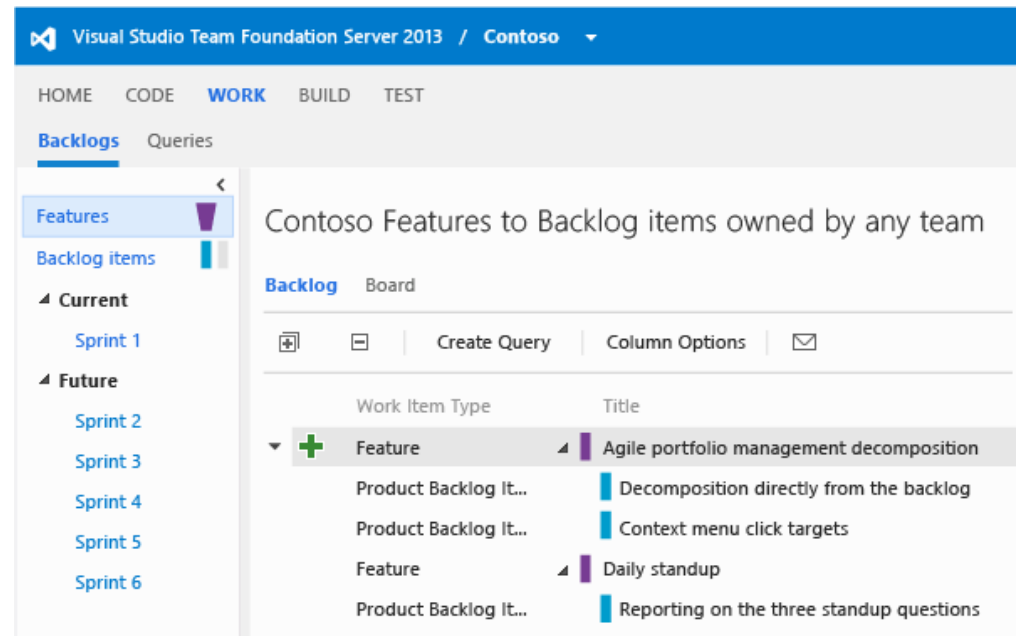


Nurse

# How we were introduced to Agile

Orally introduced Agile **BRIEFLY**

Focused on the tools that were **NOT** user friendly



# Challenges

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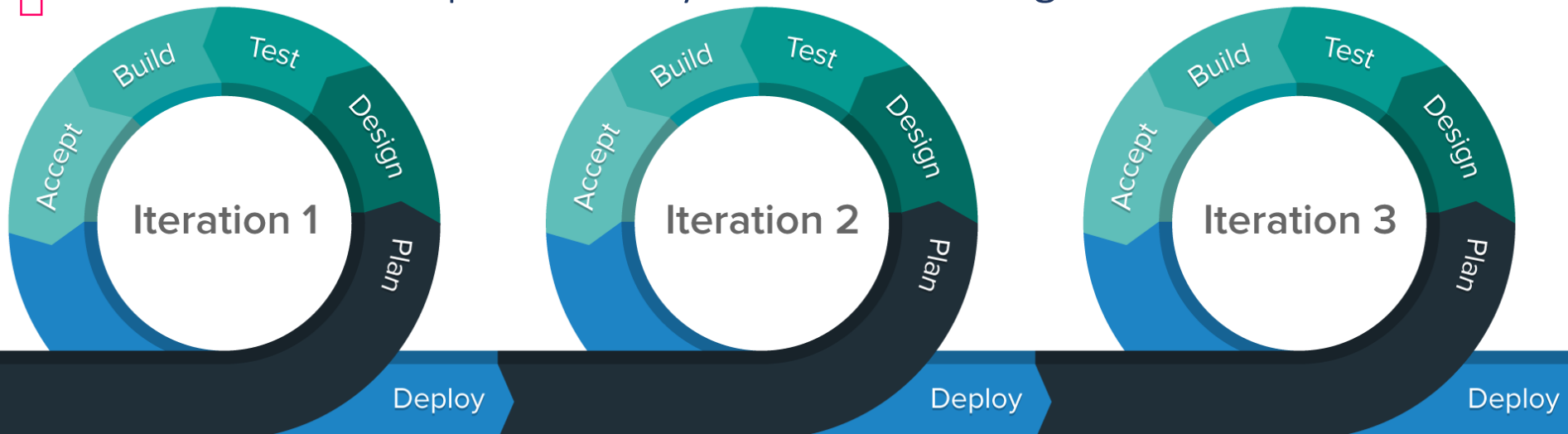
- Unclear Requirements
- Miscommunication
- Projects taking too long
- No Visibility on the outcome



**Frustration from both Technical  
and Business Teams**

# Power of Agile - Scrum

- + Better understanding of features after involving the team in gathering requirements
- + Planning and focusing on high-quality features instead of deadlines
- + Achieving more in less time, even including refactoring and performance optimizations
- + Delivering working product in two-weeks time instead of months
- + Increase in team productivity and time management



# Outcome

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## Happy Team



## Happy Customers



# Future Optimizations

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## Better Tracking

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Work on the technical part to support the Agile methodology – like Test automation, DevOps

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Continuous Improvement and Continuous Learning

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# Thank You!

Cardio**Diagnos**tics 

[www.cardiodiagnostics.net](http://www.cardiodiagnostics.net)

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